BROAD.028A PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Larry Eugene West

Appl. No. : 10/723,168

Filed: November 26, 2003

For : INTEGRATED BIO-REACTOR

MONITOR AND CONTROL

SYSTEM

Examiner : Bowers, Nathan Andrew

Group Art Unit : 1744

CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web

server on: May 11, 2007

(Date)

Gregory A. Hermanson Reg. No. 53,018

Amendment and Response to Office Action

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In response to the Office Action dated November 13, 2006, Applicant submits the following:

Amendments to the Claims reflected in the listing of claims which begins on page 2 of this paper;

Summary of Interview which begins on page 10 of this paper; and

Remarks/Arguments which begin on page 11 of this paper.